	Application No.	Applicant(s)
Notice of Allowability	10/758,037 Examiner	TOYOZAWA ET AL.
•		
	Paul Ip	2837
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included unication will be mailed in due course. <b>THIS</b>
1.   This communication is responsive to the application filed of	<u>n 1/16/04</u> .	
2. ⊠ The allowed claim(s) is/are <u>1-9</u> .		
3. $igotimes$ The drawings filed on <u>16 January 2004</u> are accepted by th	e Examiner.	
<ul> <li>4.   Acknowledgment is made of a claim for foreign priority up a)   All b)   Some* c)   None of the:</li> <li>1.   Certified copies of the priority documents have</li> </ul>		or (f).
2.   Certified copies of the priority documents have	e been received in Applicat	on No
3.   Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil MENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
(a)  including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	,	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<del></del>	Summary (PTO-413),
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No	./Mail Date ´s Amendment/Comment
Paper No./Mail Date 1/16/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8, ⊠ Examiner'	s Statement of Reasons for Allowance
of Biological Material	9.	- P - 0
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		Paul Ip

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## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

Claims 1-9 have been carefully considered. The claims recite in terms of means plus function. Therefore, claims 1-9 are interpreted in view of the specification and the figures of the invention under 35 U.S.C. 112, sixth paragraph. Claims 1-9 are interpreted in view of figures 1 and 4 of the invention. The references of the record fail to teach or suggest a position detector 8, means 1 for obtaining the positional deviation between a positional command Pc and the position fed back from the position detector, first converting means 12, correction data calculating means, storing means 15, and second converting means 16. None of the references cited neither taught nor suggested these means plus functions. Claim 3 recites a second converting means prior the recitation of a first converting means. However, such recitation does not make any difference in the claim because the first converting means and the second converting means appear within the scope of the same claim boundary. Therefore, there is no ambiguity in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Customer Services Information**

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Ip whose telephone number is (571)-272-1941. The examiner can normally be reached on Monday to Friday from 6:30 a.m. to 3:00 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571)-272-1207. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Ip

Primary Examiner Art Unit 2837

Paul Jp